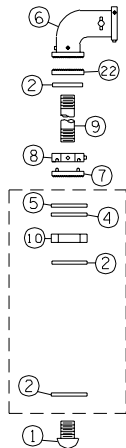
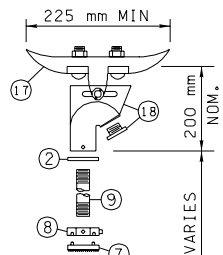


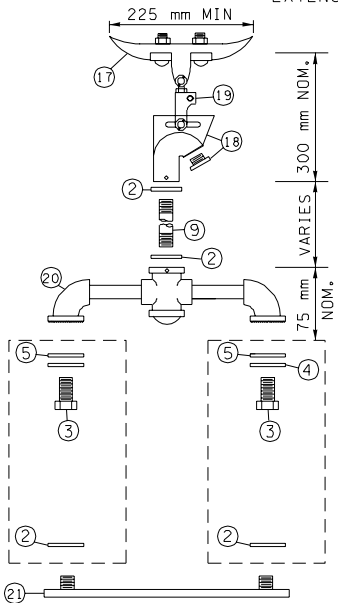
ARM MOUNT
TYPE L



ARM MOUNT
TYPE LE
(TYPE L WITH
EXTENSION FITTINGS)



SPAN WIRE
TYPE P (1 HEADS)



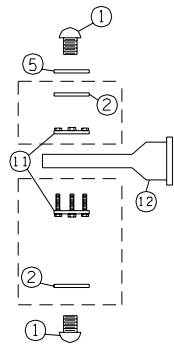
SPAN WIRE
TYPE Q (2 HEADS)
TYPE R (3 HEADS)
TYPE S (4 HEADS)

KEY:

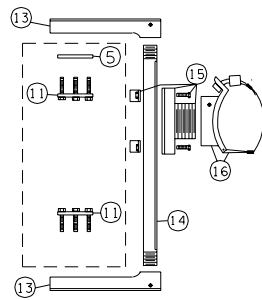
- ① END CAP
- ② CONDUIT LOCKNUT, 41 mm DIA
- ③ LOCKNIPPLE, 41 mm DIA
- ④ STEEL WASHER
- ⑤ NEOPRENE GASKET
- ⑥ BRONZE SERRATED ELL FITTING WITH:
 - M10 S.S. THROUGH BOLT AND NUTS
 - 3 SET SCREWS AT SLIPFITTER CONNECTION
 - 3 SET SCREWS (ALLEN HEAD STAINLESS STEEL) AT NIPPLE CONNECTION
- ⑦ SERRATED RING WITH PINS
- ⑧ HEX LOCKNUT WITH:
 - 2 ALLEN HEAD STAINLESS STEEL SET SCREWS
 - PIN RECEPTACLES
- ⑨ NIPPLE, LENGTH VARIES, 41 mm DIA
- ⑩ HEX LOCKNUT, 41 mm DIA
- ⑪ MOUNTING ASSEMBLY
- ⑫ BRONZE ELEVATOR PLUMBIZER WITH M10 STAINLESS STEEL THROUGH BOLT, WASHERS AND 2 NUTS
- ⑬ ALUMINUM ARM WITH SET SCREW
- ⑭ SLOTTED TUBE WITH CLOSURE STRIP
- ⑮ TUBE CLAMP, 60 mm I.D., MIN
- ⑯ FEMALE CLAMP ASSEMBLY WITH:
 - 2 SET SCREWS
 - 12 mm x 12 mm STAINLESS STEEL BANDS
 - SCREW BUCKLES, 12 mm WITH SWIVELS, NUTS & WASHERS
 - BAND CLIPS WITH STAINLESS STEEL ALLEN HEAD SET SCREWS
- ⑰ BRONZE MESSENGER HANGER WITH:
 - M12 DIA J BOLTS
 - CABLE LOCK BAR
 - RIVET
 - COTTER KEY
- ⑱ BRONZE FEMALE WIRE ENTRANCE WITH:
 - BUSHING INSERT
 - STAINLESS STEEL ALLEN HEAD SET SCREW
- ⑲ BRONZE BALANCE ADJUSTER
- ⑳ MULTI-HEAD MOUNTING ASSEMBLY
- ㉑ SPIDER ASSEMBLY
- ㉒ SERRATED RING WITH NO PINS

NOTES:

1. TYPE M MOUNTING SHALL HAVE "O" RING GROOVE AND SEAL TOP AND BOTTOM AT SIGNAL ATTACHMENT. TYPE N MOUNTING WITH OPTICALLY PROGRAMMED HEADS SHALL BE INSTALLED WITH 350 mm NOMINAL ARMS. SEE STANDARD PLAN "MISCELLANEOUS SIGNAL DETAILS" FOR VISOR, TETHER WIRE, AND BACKPLATE REQUIREMENTS.
2. TYPE M MOUNTING FOR OPTICALLY PROGRAMMED HEADS SHALL HAVE A 90 mm DIA OPENING AT THE SIGNAL ATTACHMENT.
3. TYPE M MOUNTING FOR CONVENTIONAL HEADS SHALL HAVE A 50 mm DIA OPENING AT THE SIGNAL ATTACHMENT.



ARM MOUNT
TYPE M



ARM MOUNT
TYPE N

ALL DIMENSIONS ARE IN MILLIMETERS
UNLESS OTHERWISE NOTED

SIGNAL HEAD MOUNTING DETAILS MAST ARM & SPAN WIRE MOUNTINGS

STANDARD PLAN J-6g

APPROVED FOR PUBLICATION